Dominion Generation 19000 Possum Point Road, Dumfries, VA 22026

Web Address: www.dom.com



BY ELECTRONIC MAIL

October 20, 2016

Ms. Susan Mackert
Department of Environmental Quality
Northern Regional Office
13901 Crown Court
Woodbridge, VA 22193

RE: Dominion Possum Point Power Station VA0002071
Outfall 503 Weekly Discharge Monitoring and Site Activity Report

Ms. Mackert:

Dominion is submitting this letter in accordance with Part I.A.4.(5) of the subject permit. Results of discharge sampling for Outfall 503 conducted during the week of October 9-15, 2016, are included on the enclosed Weekly Compliance Sampling Summary. In addition, a progress report summarizing the status of activities to the CCR Surface Impoundment Closure Project is attached with this report.

If you have any questions or need additional information, please contact Jeff Marcell at (703)-441-3813.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Sincerely,

Jeffrey R. Marcell

Environmental Supervisor

WEEKLY COMPLIANCE SAMPLING SUMMARY

POSSUM POINT POWER STATION VA0002071 503 Permit Number: Outfall Number: Facility Name:

Report Due Date: Sample Week:

10/9/16 - 10/15/16 10/21/2016

				Sample Date	NA	NA	A
			Analytica	Analytical Report Date	NA	NA	AN
		2	;	Daily			
Darameter	Haite	Fragillance	Permit	Maximum	1	4	
Flow	MGD	Weekly	N A	2.88	0.000	0 000	O DOD
»Hd	S.U.	Weekly	NA A	9.0	QN	GN	ON CN
Total Suspended Solids	mg/L	Weekly	1.0	100	N ON	ND ND	Q.
Oil & Grease	mg/L	Weekly	NA	20	QN	QN	Q.
Antimony, Total Recoverable	ng/L	Weekly	5.0	1,300	ND	ND	QN.
Arsenic, Total Recoverable	ng/L	Weekly	5.0	440	Q.	QN	QN
Cadmium, Total Recoverable	ng/L	Weekly	0.88	2.6	N ON	ND	Q.
Chromium III, Total Recoverable	ng/L	Weekly	2.0	160	QN ON	ND	2
Chromium VI, Total Recoverable	ng/L	Weekly	5.0	32	QN	QN	Ð
Copper, Total Recoverable	ng/L	Weekly	2.0	18	Q	ND	QN
Lead, Total Recoverable	T/6n	Weekly	2.0	26	QN	ND	Q.
Mercury, Total Recoverable	ng/L	Weekly	0.1	2.2	QN	ND	QN
Nickel, Total Recoverable	T/bn	Weekly	5.0	44	QN	QN	QN
Selenium, Total Recoverable	T/6n	Weekly	5.0	15	QN	ND	QN
Silver, Total Recoverable	ng/L	Weekly	0.4	4.0	QN	ND	QN
Thallium, Total Recoverable	ng/L	Weekly	0.47	0.94	QN	ND	ND
Zinc, Total Recoverable	T/6n	Weekly	25	180	QN	ND	QN
Chloride	ng/L	Weekly	NA	000'029	Q.	QN	QN.
Hardness, Total (as CaCO3)	ma/L	Weekly	NA	IN	CN	CN	S

Notes:

*pH values must remain between a minimum of 6.0 S.U. and a maximum of 9.0 S.U. at all times. pH values are measured in the field Analytical results below the Permit Quantification level (QL) are to be reported as "<QL", as required in Section I.C.2 of the Permit

QL = Quantification Level

NA = Not Applicable

 $\ensuremath{\mathsf{ND}} = \ensuremath{\mathsf{No}}$ discharge during the monitoring period $\ensuremath{\mathsf{NL}} = \ensuremath{\mathsf{No}}$ Limitation, monitoring required

Dominion - Possum Point Power Station

CCR Impoundment Closure Project

Weekly Status Report

Activities for the Week Ending: 10/15/16

- No discharge of Wastewater Treatment System treated water via outfall 503 due to ongoing treatment system maintenance activities planned to continue for the remainder of October.
- Installation and utilities hookup of additional office trailer at Pond D.
- Preparation of area in E Pond for Wastewater Treatment System storage tanks.
- Contouring northern portion of temporary ash storage D Pond area.

Ongoing Activities

- Pumping of water from Ponds A, B, C and E to Pond D.
- Excavating of dry ash from Pond E within the pond footprint to facilitate loading operations.
- Transport of ash from Ponds A,B,C and E to Pond D.
- Stock piling of dry ash from Ponds A, B, and C within the pond footprint to facilitate loading operations.
- Installation of groundwater monitoring wells for compliance with CCR and VSWMR requirements

Look Ahead

- Installation of skirting on the office trailer at Pond D.
- Continue preparation of area in E Pond for Wastewater Treatment System storage tanks.